



Intake Manifold Gasket Replacement

Meets ASE Task: A8 – D-9 – P-1

Name:		Date:	Time on Task:	
Make/Model/Year:		VIN:		
Evaluation (E	Enter number from 4, 3, 2, 1) :	_		
1.	An intake manifold gasket will have t problems:	o be replaced if the	re is one or more of the following	
	An air (vacuum) leak that affects the operation of the engine.			
	A coolant leak around the cooling passages of the intake manifold.			
	An oil leak from the gaske	manifold		
2.	Check service information for the spe the procedure.	ecified procedure an	nd fastener torque specified. Describe	
3.	Remove the intake manifold and clea		es.	
	CAUTION: Do not use fiber abrasive disc can get into the engine and caus to scrape gaskets from an aluminum	e serious engine we	asket surfaces. Particles of the fiber ar and damage. Do not use steel tools	
4.	Install the replacement gasket(s) and specifications.	the intake manifold	d. Torque the retaining bolts to factory	
	Intake manifold bolt torque specification =			
5.	Reassemble the top of the engine an	d refill the cooling s	ystem with new coolant.	
	CAUTION: Be sure to open the cooling system bleeder valves(s), if equipped, to avoid trapping air.			
6.	Install the radiator pressure cap and system operation.	start the engine. Ch	neck for leaks and proper cooling	